

Commonwealth Office of Technology

Rated Service Description

| IBM z/OS Server CPU Minutes: Online Transactions (CICS, IMS and NEON connectivity) | | Rate |
|--|---|------|
| MN20 | <p>Per CPU minute consumed</p> <p>Consumed CPU cycles are measured in CPU Minutes</p> <p>z/OS CPU cycles are billed only as they are consumed, and are not analogous to elapsed (wall-clock) time. For example, a particular user may sign on to an online system (i.e. KAMES, KASES, etc.), have it "up" on their screens and ready to use, but not actively entering data. That may be the case for hours each day. But the user may only enter a few transactions during the day, and those transactions collectively may take 5 minutes elapsed time to complete. However, based on wait-time, job priority settings, z/OS workload, etc., the transactions may only actually require 5 seconds of CPU time. The agency will be billed for the 5 seconds of CPU time actually consumed, regardless of the total elapsed (wall-clock) time.</p> | \$90 |
| MN20 | <p>Includes the following HARDWARE</p> <p>Hardware replacement: The replacement horizon is determined by COT and generally follows a 3-5 year cycle. Replacement specifics are dependent upon initial cost, vendor warranty, system software maintenance fees and/or agency application requirements.</p> <p>Hardware maintenance costs are covered if the server hardware warranty has expired and COT elects not to replace the server immediately.</p> | |
| MN20 | <p>Includes the following SOFTWARE</p> <p>All software maintenance costs for the online transaction system components</p> <p>All software maintenance costs for Commonwealth-approved support tools</p> <p>NEON, Websphere, Mqseries, Message Broker, Classic Federation Server</p> | |
| MN20 | <p>Includes the following SERVICES</p> <p>Hardware and operating system software configuration management</p> <p>Installation of, and upgrades to, the IBM z/OS Operating System</p> <p>All application systems and data housed on the z/OS server platform are included in the comprehensive Disaster Recovery methodology</p> <p>Continuous system monitoring, workload balancing, fault detection and system alerts</p> <p>7 X 24 X 365 onsite Operations staff</p> <p>Connectivity to the z/OS platform from the Commonwealth's private data communications network</p> <p>Intrusion detection and non-application security management</p> <p>24 X 7 X 365 access to the Commonwealth Service Desk</p> <p>z/OS Support Staff available on-site Monday - Friday, 7:00am to 6:00pm. Personnel are on-call for after-hours, emergency support at the rate of \$75.00 per hour</p> | |
| MN20 | <p>To Initiate Service or Report a Problem with this service</p> <p>Please contact the Commonwealth Service Desk:</p> <ul style="list-style-type: none">• 24x7 Phone support: 502-564-7576• Toll free support number: 800-372-7434• Via e-mail CommonwealthServiceDesk@ky.gov <p>You will also need to complete and submit an F-180 form to the Commonwealth Service Desk when you request to initiate this service. The F-180 form can be found here: http://technology.ky.gov/support/cot_forms.htm.</p> | |

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MN20 Additional Service Clarifications

External disk storage costs are usage-based and billed separately

Backup and recovery services are included in the MN20 rate

Application Software assistance, like installing, debugging, trouble-shooting, upgrading, or otherwise supporting, application software, is available but is not included in the MN20 rate.

COT's oversees application software changes, to production servers, via the Change Management process. Non-scheduled and/or emergency application software changes require Emergency Change Management approval. In addition, COT reserves the right to bill the agency for COT personnel time associated with emergency changes.

If an agency initiates an "incident ticket" for a component(s) covered by the MN20 service, and it is ultimately determined the issue was application-related, COT reserves the right to bill the agency at the applicable hourly support rate.